

Falling Walls Lab Sendai 2021

August 31, 2021

Venue: ONLINE - delivery from TOKYO ELECTRON House of Creativity, Tohoku University

Time	ID	Name	Affiliation	Presentation Title
13:30-13:45	Welcome and Introductory Remarks			
Session 1 13:45-14:30	1	Vani Novita Alviani	Tohoku University	Breaking the Wall of Local Hydrogen Energy
	2	Tamir Blum	Kisui TECH	Breaking the Wall of Abandoned Countrysides through AI Robotics
	3	Sonia Mahmoudi	Tohoku University	Breaking the Wall of Beauty of Mathematics
	4	Takumi Tanifuji	Tokyo University of Science	Breaking the Wall of mRNA Vaccine Delivery
	5	Golsa Tabe Jamaat	Tohoku University	Breaking the Wall of Turbulence Modeling
	6	Rajkumar Singh Kalra	Okinawa Institute of Science and Technology	Breaking the Wall of Chemiluminescence Probing in Immunoblotting
	7	Miho Furukawa	Tohoku University	Breaking the Wall of Earthquake Predicting Experiments
	8	Kongmeng Liew	Nara Institute of Science and Technology	Breaking the Wall of Cultural Biases
	9	Yi Chun Ko	Tohoku University	Breaking the Wall of Climate Change
14:30-14:35	Break			
Session 2 14:35-15:15	10	Manjit Singh Grewal	Tohoku University	Breaking the Wall of Clean Energy from Marine Biomass
	11	Li Xue	Tohoku University	Breaking the Wall of Computer-assisted Prediction
	12	Thomas Burns	Okinawa Institute of Science and Technology	Breaking the Wall of Neural Networks
	13	Saeka Uchino	Tohoku University	Breaking the Wall of Milk Science and Immunology
	14	Aditya Saha	Tohoku University	Breaking the Wall of Unaffordable Solar Energy
	15	Shiori Hirase	Osaka Prefecture University	Breaking the Wall of "Illusion" Drug Delivery
	16	Lucas Heiki Matsunaga	Tohoku University	Breaking the Wall of Cooperation in the COVID-19 Pandemic
	17	Freeha Khalid	Tohoku University	Breaking the Wall of "Triple Negative Breast Cancers"
15:15-15:20	Break			
Session 3 15:20-16:05	18	Maximilien Berthet	The University of Tokyo	Breaking the Wall of Academic Gender Imbalance
	19	Alka Sharma	Tohoku University	Breaking the Wall of Conventional Computing
	20	Yusei Takahashi	weCAN.inc	Breaking the Wall of Spine Crisis with our Sensor Wearable Device
	21	Sophie Colson	Tohoku University	Breaking the Wall of Carbon Emissions with Ammonia
	22	Niklas Uliczka	Tohoku University	Breaking the Wall of Income Inequality
	23	Emily Wong	Earth-Life Science Institute	Breaking the Wall of the Outer Solar System
	24	Tomoki Iwama	Tohoku University	Breaking the Wall of our Invisible Inner World
	25	Joy Sambo	Hokkaido University	Breaking the Wall of Menstrual Hygiene Management Practices
	26	Lucas Ollivier-Lamarque	Tohoku University	Breaking the Wall of Coating Maintenance Operations
16:05-16:45	Evaluation Session (Jury)			
	Presentation on " Science Communication in the COVID-19 Era " by Chia-huei Tseng (Research Institute of Electrical Communication, Tohoku University)			
16:45-17:15	Awards Ceremony			